Attorney Docket No. 091-0209 (03-0438)

Date: January 26, 2006

Inventor(s):

Jie Chang

Serial No.

10/807,645

Filed

March 23, 2004

For:

VARIABLE-STRUCTURE DIAGNOSTICS APPROACH ACHIEVING OPTIMIZED LOW-

FREQUENCY DATA SAMPLING FOR EMA MOTORING SUBSYSTEM

COMMISSIONER FOR PATENTS

P.O. Box 1450

Total

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Sir:

Transmitted herewith for filing is:

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27431

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(Col. 1)

REMAINING

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AMENDMENT

*15

*5

(Col. 2) HIGHEST

NUMBER.

PREVIOUSLY

PAID FOR

**32

***10

(Col. 3)

PRESENT

EXTRA

0

0

SMALL ENTITY

RATE

x \$25

+150

x \$100 =

TOTAL

ADDIT.

FEE

\$

\$

\$

\$

OR OTHER THAN A SMALL ENTITY

RATE ADDIT. FEE

OR x50 = \$0OR x200 = \$0OR +300 = \$0OR TOTAL \$0

* If the entry in Col. 1 is less than the entry in Col. 2. write "0" in Col. 3.

minus

minus

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

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Respectfully submitted

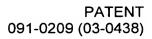
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jie Chang : Confirmation No.: 3896

Serial No. 10/807,645 : Group Art Unit: 2837

Filed: March 23, 2004 : Examiner: Ro, Bentsu

For: VARIABLE-STRUCTURE DIAGNOSTICS APPROACH ACHIEVING OPTIMIZED LOW-FREQUENCY DATA SAMPLING FOR EMA MOTORING SUBSYSTEM

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

Sir:

In response to the Office Action dated as mailed on December 20, 2005, and having a period of response extending through and including February 20, 2006, please consider the following remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.